





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*/ */		Docket No.	392.3	
		Anticipated (Classification of this application:	
		Class	Subclass	
Prior applic	cation:	Serial numbe	or07/555,357	
			U. Weldon	
			264	
-	oner of Patents and Trade on, D.C. 20231	marks		
FILI	E WRAPPER CONTINU	ING APPLIC	CATION (FWC) (37 CFR 1.62)	
WARNING:	quest under the FWC procedule	re "will be consid	may not be abandoned since the filing of a re- ered to be a request to expressly abandon the continuing application." 37 CFR 1.62(g).	
WARNING:	This procedure can only be use CFR 1.62(a).	d for a pending ap	plication prior to payment of the Issue fee . 37	
WARNING:	The filing of an application as to oath or declaration. 37 CFR 1.6		stage of an international application requires an	
WARNING:	The claims of this new application may be finally rejected in the first Office action where all claims of the new application are drawn to the same invention claimed in the earlier application and would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application. MPEP § 706.07(b).			
WARNING:		An application under 37 CFR 1.62 is filed by making changes by amendment to the prior application, 37 CFR 1.62(a), and not by filing a new application.		
WARNING.	Filing under 37 CFR 1.62 is permitted only if filed by the same or less than all the inventors named in the prior application.			
I. This is CFR 1.62,		the file wrapp	er continuing application procedure, 37	
	continuation			
$\overline{\Box}$	divisional			
	continuation-in-part (for oa	th or declaration	on see III below)	
_	attached is an amend	ment for added	subject matter	
	CERTIFIC	CATION UNDER	7 CFR 1.10	
with the Unit	tify that this FWC transmittal and ted States Postal Service on this Post Office to Addressee" mailing sioner of Patents and Trademarks	date <u>June</u> Label Number Washington, D.C.	EB540836318 addressed to	
			wint name of person mailing paper)	

NOTE: Each paper or fee filed by "Express Mail" has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

(Signature of person mailing paper)

(FWC [4-2]—page 1 of 9)

WARNING: The filing date under 37 CFR 1.62(a) is "... the date on which a request is filed for an application ... including identification of the Serial Number, filing date and applicant's name of the prior application". The prior application under 37 CFR 1.62(a) must be "... a prior complete application." According to 37 CFR 1.51(a) a prior complete application comprises: (1) a specification, including a claim or claims, (2) a declaration, (3) drawings, when necessary and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.62 does not permit the FWC procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(I) is paid.

PARTICULARS OF PRIOR APPLICATION

Α.	Application Serial No. 0 1/4 555,357 filed 7/17/90
	(date)
В.	Title (as originally filed ELECTRONICALLY PROGRAMMABLE REMOTE CONTROL
	and as last amended)
C.	Name of applicant(s) (as originally filed and as last amended) and current correspondence address of applicant(s)

····			
1. FULL NAME OF INVENTOR	40 W FAMILY NAME DRORI	FIRST GIVEN NAME ZE * EV	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	an Los Angeles	STATE OR FOREIGN COUNTRY CACA	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 20750 Lassen S	απ t Chatsworth	STATE & ZIP CODE/ COUNTRY CA 91311 U.S.A.
2. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE &	стү	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/ COUNTRY
3. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	ату	STATE OR FOREIGN	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/ COUNTRY

Continued on added page for Inventor's Data

The above identified application, in which no payment of issue fee, abandonment of, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

It is understood that secrecy under 35 U.S.C. 122 is hereby waived to the extent that if information or access is available to any one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a prior application in the same file wrapper, the PTO may provide similar information or access to all the other applications in the same file wrapper.

(FWC [4-2]—page 2 of 9)

II. Inventorship statement

NOTE: "If the continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional application." 37 CFR 1.62(a) [emphasis added].

NOTE: "In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath or declaration as required by § 1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60(c).

(complete applicable item (a), (b) and/or (c) below)

		(complete applicable item (a), (b) and/or (c) below)		
(a)	×	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are		
		★ the same		
		less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:		
		(Type name(s) of inventor(s) to be deleted)		
(b)		This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application whose particulars are set out above the inventor(s) in this application are		
		the same		
		add the following additional inventor(s)		
		(Type name of inventor(s) to be added)		
(c)	The	inventorship for all the claims in this application are		
		the same		
		not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.		
111.	Decl	aration or oath		
Α.	Conti	inuation or divisional		
	K] none required		
В.	Cont	inuation-in-part		
		attached		
		executed by (check all applicable items)		
		inventor(s).		
		legal representative of inventor(s) 37 CFR 1.42 or 1.43.		
		joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached. 37 CFR 1.47;		
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. (See item VIII below for fee.)		
		not attached		

(FWC [4-2]—page 3 of 9)

						
	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named applicant(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.)					
	showing that the filing is authorized. (Not required unless called into question. CFR 1.41(d).)					
V. Iden	tification of Claims fo	or Further Prosecut	ion			
WARNING	where (1) the new applition, and (2) all the claim the earlier application, a	plication may be finally recation is a continuing appries of the new application and (b) would have been be action if they had be	lication (a) are properly	of, or a substitute for drawn to the same i finally rejected on ti	r, an earlier applica- invention claimed in he grounds of art of	
	The fees to be charg result of the	ed are to be based of	on the	number of claims	s remaining as a	
	attached prelimi	nary amendment.				
	the unentered a which is now rep	mendment filed unde peated.	er 37 C	FR 1.116 in the [orior application,	
	★ The claims as on file in the prior application.					
	The filing fee for a continuat claims remaining in the app ments under 37 CFR 1.116 FWC application. 37 CFR 1.0	lication after entry of any unentered in the prior ap 62.	prelimina plication	ary amendment and which is requested	entry of any amend-	
	CL	AIMS FOR FEE CAL	CULAT	TION		
Nun	nber Filed	Number Extra		Rate	Basic Fee \$370.00	
Total Claims	-20=		x	\$ 12.00		
Independ	lent					
Claims (37 CFR	1.16(b)) -3=		X	\$ 36.00		
`	dependent claim(s), if a	any				
(37 CFR	•	•		\$120.00		
	The fee for extra cla	aims is not being paid	at this	s time.		
<u> </u>	•	Filing fee calculation		\$		
NOTE:	If the fees for extra claims ment, prior to the expiration	are not paid on filing the n of the time period set fo	y must b or respon	e paid or the claims ase by the Patent and	cancelled by amend d Trademark Office i	

VI. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

		Total fees enclosed	\$
NOTI	fai CF filii	CFR 1.21(I) establishes a fee for processing and retaining any ay ling to complete the application pursuant to 37 CFR 1.53(d) and the first 1.53 and 1.78 indicate that in order to obtain the benefit of a prioring fee must be timely paid or the processing and retention fee in § on the notification under § 1.53(d).	his, as well as, the changes to 37 or U.S. application, either the basic
		processing and retention fee (\$120.00; 37 CFR 1.53(d) and 1.21(l))	\$
		petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached (\$120.00; 37 CFR 1.47 and 1.17(h))	\$
	L	recording assignment (\$8.00; 37 CFR 1.21(h)). See item XIV below.	<i>\$</i>
		filing fee	\$
	Atta		
		No filing fee is submitted. (This and the surcharge recan be paid subsequently.)	equired by 37 CFR 1.16(e)
		attached	
VIII.	Fee	Payment Being Made at This Time	
	wit	y excess of the full fee paid will be refunded if a verified stateme hin 2 months of the date of timely payment of a full fee then the ex luest. 37 CFR 1.28(a).	nt and a refund request are filed cess fee paid will be refunded on
	inc	e last sentence of 37 CFR 1.28(a) states: "Applications filed under lude a reference to a verified statement in a parent application oper and desired."	§ 1.60 or § 1.62 of this part must if status as a small entity is still
NOTE	file file	CFR 1.28(a) states "Status as a small entity must be specifically ed in each application or patent in which the status is available and of under § 1.60 or § 1.62 of this part where the status as a small rent application and is still proper."	desired, except those applications
		Filing fee calculation (50% of above	/e) \$
		and this status is still proper and its benefit under claimed.	
		The small entity statement was filed in the parent app 0 / which parent application was	
		A verified statement that this is a filing by a small entit	y is attached.
VII.	Small	Entity Statement	
		There is provided herewith a Petition to Suspend F Necessary to File An Amendment (New Application Fi	
		(check the next item, if applicable)	
NOTE	cat	ere it is possible that the claims on file will give rise to a first action and for some reason an amendment cannot be filed promptly thered) it may be desirable to file a petition for suspension of prosect	(e.g., experimental data is being

(FWC [4-2]—page 5 of 9)

IX. Met	thod o	f Payment of Fees			
	□ a ¹	ttached is check in the	e amount of		\$
		harge Account No mount of		in the	\$
	□ A	duplicate of this requ	est is attached.		
NOTE:	Fees st 1.22(b).		manner that it is cl	ear for which purpo	se the fees are paid. 37 CFR
X. Aut	horiza	tion to Charge Addit	ional Fees		
WARNI	NG: If	no fee payment is made a	nt this time this iten	n should not be co	ompleted.
WARNI		curately count claims, espetra claim charges are autho		ndent claims, to avo	oid unexpected high charges if
	whi		y this paper and	I during the ent	following additional fees ire pendency of this ap-
		37 CFR 1.16(a), (f) o	r (g) (filing fees)		
		37 CFR 1.16(b), (c) a	and (d) (presenta	ation of extra cla	aims)
NOTE:	tion mu od set authori	ist only be paid or these cl for response by the PTO ir	aims cancelled by ai any notice of fee d	mendment prior to eficiency (37 CFR	on filing or on later presenta- the expiration of the time peri- 1.16(d)) it might be best not to a dealing with amendments af-
		37 CFR 1.16(e) (sur on a date later than		-	g fee and/or declaration)
		37 CFR 1.17 (application)	ation processing	fees)	
WARN	tic ur	on should be made only wi	th the knowledge th no avail <u>unless</u> a re	at: "Submission of quest or petition fo	nder § 1.136(a) this authoriza- the appropriate extension fee r extension is filed" (Emphasis
		37 CFR 1.18 (issue : Allowance, pursuant		•	e of
NOTE:	of a N		ie fee will be automa		s been filed before the mailing he deposit account at the time
	is paid entity.	as "other than a small ent	ity" and (b) no notific of status resulting in	cation is required if I loss of entitlemen	must be made even if the fee the change is to another small t to small entity status must be CFR 1.28(b).
XI. In:	structi	ons as to Overpaym	ent		
<u>[</u>	_	edit Account No und			
XII. P	riority	35 U.S.C. 119			
ſ	-		rial No. 0 /		filed on
·			-		WC [4-2]—page 6 of 9)
				ζ,	[-] - 3 /

•	•	in	is claimed under	
35	U.S.C. 119.	(country)	is claimed under	
	The certified copy has be	en filed on	in prior U.S. applica- prior application was filed on	
	certified copy will follow	•		
XIII. Relate	Back-35 U.S.C. 120			
[X] An	nend the specification by ins	serting before the first	st line the sentence:	
"This is a		<i>[+</i>		
X	continuation	/\		
\sim [divisional	/ / '		
	continuation-in-part			
of copendir	ng application(s)			
\mathbf{x}	serial number 07 / 555	filed on	7/17/90 "	
	International Application and which designated the		filed on	_
	/			
NOTE: The p	proper reference to a prior filed PC	T application which enter	red the U.S. national phase is the U.S.	
serial	number and the filing date of the F	PCT application which des	signated the U.S.	
XIV. Assigr	nment			
XX the	e prior application is assigne	ed of record to	Clifford Electronics,	Inc.
an	assignment of the invention	n to		
is	attached.			
XV. Power	of Attorney			
The power	of attorney in the prior appli	ication is to		
·	K. Roberts		28,464	
Attorney			Reg. No.	
Manue	el Quiogue		26,978	
			(FWC [4-2]—page 7 of 9)	+ ++ =



a. [The power appears in the original papers in the	
b . [2	The power does not appear in the original pape	s, but was filed on $\frac{4/25/88}{}$.
c. [A new power has been executed and is attache	d.
d . [2	Address all future communications to:	
-	(pl) Larry K. Roberts	28,464
	Name P.O. Box 8569	Reg. No.
	7	69 714 640-6200 Tel. No.
	(Item d may only be completed by applicant, or atte	orney or agent of record).
XVI. K	faintenance of Copendency of Prior Application	1
(This it	em must be completed and the necessary papers period set in the prior application	
	A petition, fee and response has been filed to prior application untilJune_20, 1	extend the term in the pending
NOTE:	The PTO finds it useful if a copy of the petition filed in the p sponse is filed with the papers constituting the filing of the c ber 5, 1985 (1060 O.G. 27).	•
	A copy of the petition for extension of till tached.	ne in the <i>prior</i> application is at-
XVII.	Conditional Petitions for Extension of Time in P	rior Application
(cor	nplete this item and file conditional petition in prior applicable)	application if previous item not
[A conditional petition for extension of time is b plication	eing filed in the pending prior ap-
NOTE:	The PTO finds it useful if a copy of the petition filed in the papers constituting the filing of the ober 5, 1985 (1060 O.G. 27).	
	A copy of the conditional petition for exte tion is attached.	nsion of time in the prior applica-
XVIII.	Abandonment of Prior Application	
1	Please abandon the prior application at a tipending or when the petition for extension of the is granted and when this application is granted application copending with said prior application the words "now abandoned" to the amendmental above.	ime or to revive in that application d a filing date so as to make this on. At the same time please add
NOTE	: According to the Notice of May 13, 1983 (103, TMOG 6-7) th part application is a proper response with respect to a petiti- vive and should include the express abandonment of the pring of the petition and the granting of a filing date to the continuous	on for extension of time or a petition to re for application conditioned upon the grant
NOTE	"A registered attorney or agent acting under the provision pressly abandon a prior application as of the filing date grasuch a continuing application." 37 CFR 1.138.	



LARRY K. ROBERTS

•	Type or print name of person signing
une 20, 1991	Laux Ktokerls
Date	Signature
P.O. Box 8569	
P.O. Address of Signatory	☐ Inventor
Newport Beach, CA 92658	Assignee of complete interest
	Person authorized to sign on behalf of assignee
Tel. No.: (714) 640-62 <i>∂∂</i>	Attorney or agent of record
	Filed under Rule 34(a)
Reg. No. 28,464	
(if applicable)	
(Complete the	following if applicable)
CLIFFORD ELECTRONICS, INC.	<u> </u>
Type name of assignee 20750 Lassen Street	
Address of assignee Chatsworth, CA 91311 USA	4
Title of person authorized to sign on behalf of assign	nee .
Assignment recorded in PTO on Apri	1 18, 1988
Reel <u>4852</u> Frame <u>255</u>	
☐ Plus ADDED PA	GE FOR INVENTOR'S DATA FOR FWC FILING